### Electronic Filing System (EFS) Data Electronic Patent Application Submission **USPTO** Use Only

EFS ID:

15361

Application ID:

10063891

METHOD FOR AUTOMATICALLY

Title of Invention:

UPDATING A NETWORK

CIPHERING KEY

First Named Inventor:

Kun-Huei Chen

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2002-05-22

**Utility Patent Filing** 

Submission Type:

Filing Type:

the there were made in the trees

new-utility

Confirmation Number:

0

Attorney Docket Number:

IACP0004USA

Digital Certificate Holder:

cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$780.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

500801

Deposit Account Name:

WINSTON HSU

### TRANSMITTAL FORM



Flectronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

IACP0004USA

# METHOD FOR AUTOMATICALLY UPDATING A NETWORK CIPHERING **KEY**

First Named Inventor: Kun-Huei Chen

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I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

declaration

specification

fee-transmittal

patent-assignments

bibd-transmittal

IACP0004DEC1.TIF

IACP0004DEC2.TIF

IACP0004.xml

IACP0004fee.xml

IACP0004asgn.xml

IACP0004apds.xml

Attached Image File(s):

IACP0004DEC1.TIF

IACP0004DEC2.TIF

### **COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

I believe I am the sole ( if only one name appears below), or a joint ( if more than one name appears ), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:  "METHOD FOR AUTOMATICALLY UPDATING A NETWORK CIPHERING KEY"  + The specification for the above entitled invention is filed herewith.				
The specification for the above entitled invention was filed previously with application serial number: Filing Date:				
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.				
PRIORITY CLAIM				
There is no claim of priority.				
Claim of priority is based on the following:				
POWER OF ATTORNEY				
As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:				
Winston Hsu, Reg. No. 41,526 E-Mail: Winstonhsu@naipo.com.tw Mord Michael Lewis, Reg. No. 50,478 Mikelewis@naipo.com.tw				
P.O. BOX 506 Merrifield, VA 22116 U.S.A.				

#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date:	May 14, 2002	Kun-Huei Chen
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	Citizen of:	

## FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

### **TOTAL FEES AUTHORIZED: \$780**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

	Deposit Account Number:	500801		
	Deposit Account Name:	NORTH AMERICA INTERNATIONAL F	PATENT OFFICE	· )
	Charge Any Additional Fee	Required Under 37 C.F.R. Sections	1.16 and 1.17.	
T H	Charge Assignment Fees R	equired Under 37 C.F.R. Section 1.2	1 (h).	
	SUBMITTED BY			
	Authorized Name:	WINSTON H	ISU	
	Electronic Signature Mark:	VAEB-JMXX	-8IIL	
	Date Signed:	20020522		•

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	101	\$ 740		

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code		Extra Claims	Fee Paid	
Total Claims: 9	103	\$ 18	0	\$ O	
Independent Claims: 1	102	\$ 84	0	\$ 0	

### **ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40